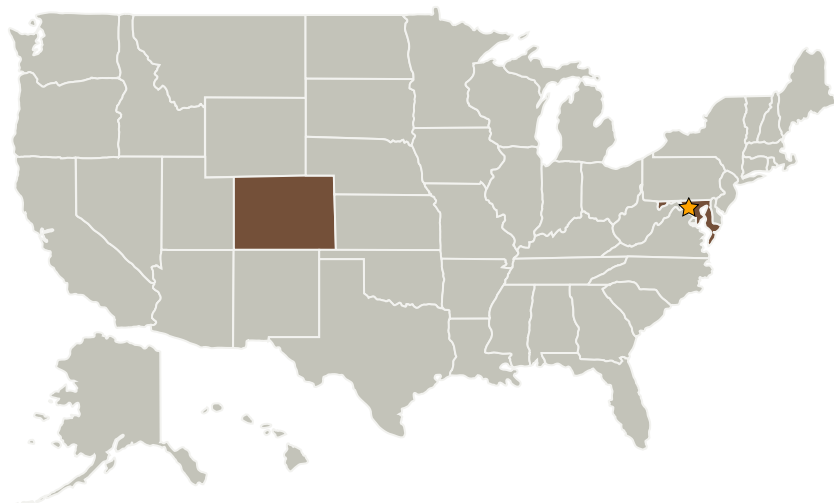


## In Situ Lidar for Cloud and Aerosol Radiation Sciences, Phase II

Completed Technology Project (2002 - 2003)



## Primary U.S. Work Locations and Key Partners



Organizations Performing Work	Role	Type	Location
★Goddard Space Flight Center(GSFC)	Lead Organization	NASA Center	Greenbelt, Maryland
SPEC, Inc.	Supporting Organization	Industry	Boulder, Colorado

## Primary U.S. Work Locations

Colorado	Maryland
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In Situ Lidar for Cloud and Aerosol Radiation Sciences, Phase II

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## Organizational Responsibility

**Responsible Mission Directorate:**

Space Technology Mission Directorate (STMD)

**Lead Center / Facility:**

Goddard Space Flight Center (GSFC)

**Responsible Program:**

Small Business Innovation Research/Small Business Tech Transfer

# In Situ Lidar for Cloud and Aerosol Radiation Sciences, Phase II

Completed Technology Project (2002 - 2003)



## Project Management

**Program Director:**

Jason L Kessler

**Program Manager:**

Carlos Torrez

## Technology Areas

**Primary:**

- TX02 Flight Computing and Avionics
  - └ TX02.1 Avionics
    - Component Technologies
      - └ TX02.1.1 Radiation Hardened Extreme Environment Components and Implementations